08-29-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 44046.103.203.21

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

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Transi	mitte	ed he	rewith	ı for	filing under 3	5 U.S	S.C. 111(a	a) and 37 C.F.R. 1.	.53((b) is a new utility patent application fo	r an 70
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⊕ C Which		inua 	tion		Divisional		Continu	uation-in-part (CIP	?)	of prior application No.:	
C) HARM		i. inua	tion		Divisional		Continu	iation-in-part (CID	5)	of prior application No.:	
i c				_	2.710.01141		Oomane	addon-m-part (Oir	')	or prior application No.:	
Enclos	sed a	are:									
Series Arrest							Appl	lication Elements			
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£ 2.	\boxtimes	Spe	cifica	tion I	naving		26	pages and	ind	cluding the following:	
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		\boxtimes			ve Title of the						
b. Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
d. Reference to Microfiche Appendix (if applicable)											
e. 🗵 Background of the Invention											
	f. 🗵 Brief Summary of the Invention										
		X	, and a summing thou								
	h.				Description						
	i. 🗵 Claim(s) as Classified Below										
	j.	\boxtimes	Abstr	act o	of the Disclos	ure					

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3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.		Formal	Number of Sheets						
	b.	\boxtimes	Informal	Number of Sheets						
4.	\boxtimes	Oat	Dath or Declaration							
	a.	X	Newly executed (original or copy) □ Unexecuted							
	b.	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	\boxtimes	orney Without Power of Attorney							
	d.	B. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
Total	a.	a. Paper Copy								
	b.		Computer Readab	le Copy (identical to computer copy)						
a rails	C.	Statement Verifying Identical Paper and Computer Readable Copy								
/	<i>(</i>			Accompanying Application Parts						
1 8.	\boxtimes	Ass	ignment Papers (co	ver sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	\boxtimes	Acknowledgment postcard								
14.	\boxtimes	Certificate of Mailing								
			First Class	Express Mail (Specify Label No.): EL486371744US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 44046.103.203.21

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
× ====================================	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
77.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
4	Warning
He was street pour part in the street	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	29	- 20 =	9	x	\$18.00	\$162.00		
Indep. Claims	5	- 3 =	2	х	\$80.00	\$160.00		
Multiple Dependent Claims (check if applicable)								
Of Transport					BASIC FE	E \$710.00		
OTHER FEE (specify purpose)								
in the state of th					TOTAL FILING FE	E \$1,032.00		
 A check in the amount of \$1,032.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 061910 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ Allen W. Groenke PTO Reg. No.: 42,608 Fredrikson & Byron, P.A. 1100 International Centre 900 Second Avenue South Minneapolis, MN 55402 								

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 44046.103.203.21							
Serial No. To be assigned	Filing Date To be assigned	Examiner To be assigned	Group Art Unit To be assigned						
Invention: METHODS AND APPARATUS FOR PROVIDING INFORMATION AT THE POINT OF USE FOR AN INSULATING GLASS UNIT									
	I hereby certify that the following correspondence: U.S. Patent Application and formal papers								
	(Identify type	of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on August 28, 2001									
(Date)									
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Note: Each paper must have its own certificate of mailing.